



Attorney's Docket No.: 6491P039

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Andrew L. Norrell et al.

Application No.: 10/072,833

Filed: February 6, 2002

TC/A.U. 2646

Examiner: Singh, Ramnandan P.

For: LOOP EXTENDER WITH
SELECTABLE LINE TERMINATION
AND EQUALIZATION

Confirmation No.: 3740

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Sarah M. Montgomery
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Signature Date

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CROSS REFERENCE UNDER 37 C.F.R. § 1.78 (a)(2)
TO RELATED APPLICATIONS

Sir:

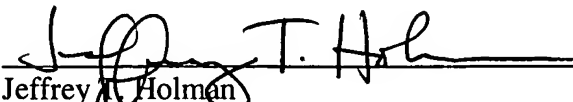
Pursuant to 37 C.F.R. § 1.78(a)(2), applicants hereby cross-reference the following related patent application, which is assigned to the same assignee as the present patent application: U.S. Patent Application No. 10/077,308, filed on February 15, 2002.

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 11/29/05


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of:

ANDREW L. NORRELL, ET AL.

Application No.: 10/072,833

Filed: February 6, 2002

For: **LOOP EXTENDER WITH SELECTABLE
LINE TERMINATION AND
EQUALIZATION**

Art Group: 2646

Examiner: Singh, Ramnandan P.

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

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Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a final Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

12/01/2005 GWDRDOF1 00000029 10072833

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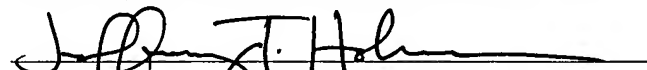
The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

The fee set in the amount of \$180.00 for submission of the Information Disclosure Statement is enclosed herewith. Please charge any additional fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

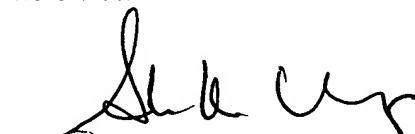
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: 11/29/05


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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known	
				Application Number	10/072,833
Sheet 3 of 4				Filing Date	February 6, 2002
				First Named Inventor	Andrew L. Norrell
				Art Unit	2646
				Examiner Name	Singh, Ramnandan P.
				Attorney Docket Number	6491P039

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Nilsson, J.W., and Riedel, S.A., "ELECTRIC CIRCUITS", 1996, pages 723-777, Fifth Edition, Addison-Wesley, Reading, MA.	
		Starr, Thomas, et al., "Understanding Digital Subscriber Line Technology, "Prentice Hall PTR, Upper Saddle River, NJ, 07458, 1999, ISBN 0137805454.	
		Chen, Walter Y., "DSL Simulation Techniques and Standards Development for Digital Subscriber Line Systems", Macmillan Technical Publishing, Indianapolis, Indiana, ISBN 1578700175.	
		"Smart Coil™ - "The line conditioner for the digital age! Smart Coils condition copper pairs for deployment of both ADSL (data) and toll-quality voice services on the same line", Charles a registered Trademark of Charles Industries, LTD., 2 pages.	
		"Testing Inter-Winding Capacitance", Rhombus Industries, Inc., Huntington Beach, California, 1997, 1 page.	
		"Transformer General Parameters for Telecom Magnetic Component", Delta Products Corporation, Fremont, California, 1 page.	
		"Design Idea DI-61 TinySwitch®-II 3 W Charger: <200 mW No-Load Consumption", Power® Integrations, www.powerint.com, March 2004, 2 pages.	

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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

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				Application Number	10/072,833
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				First Named Inventor	Andrew L. Norrell
				Art Unit	2646
				Examiner Name	Singh, Ramnandan P.
Sheet	4	of	4	Attorney Docket Number	6491P039

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		"Lundahl Transformers, Tube amplifier transformers, OPTs, mains, and interstage transformers", http://www.lundahl.se/tubes.html , April 13, 2004, pages 1-7.	
		"TechEncyclopedia", TechWeb, http://www.techweb.com/encyclopedia/defineterm?term=dsl&x=20&y=5 , April 16, 2004, pages 1-4.	
		Grossner, Nathan R., "The Wide-Band Transformer: Synthesis", and "The Pulse Transformer: Analysis", Transformers for Electronic Circuits, Copyright © 1967, by McGraw-Hill, pages 225-252.	

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